



# MARINE CORPS AIR STATION 72HR OUTLOOK



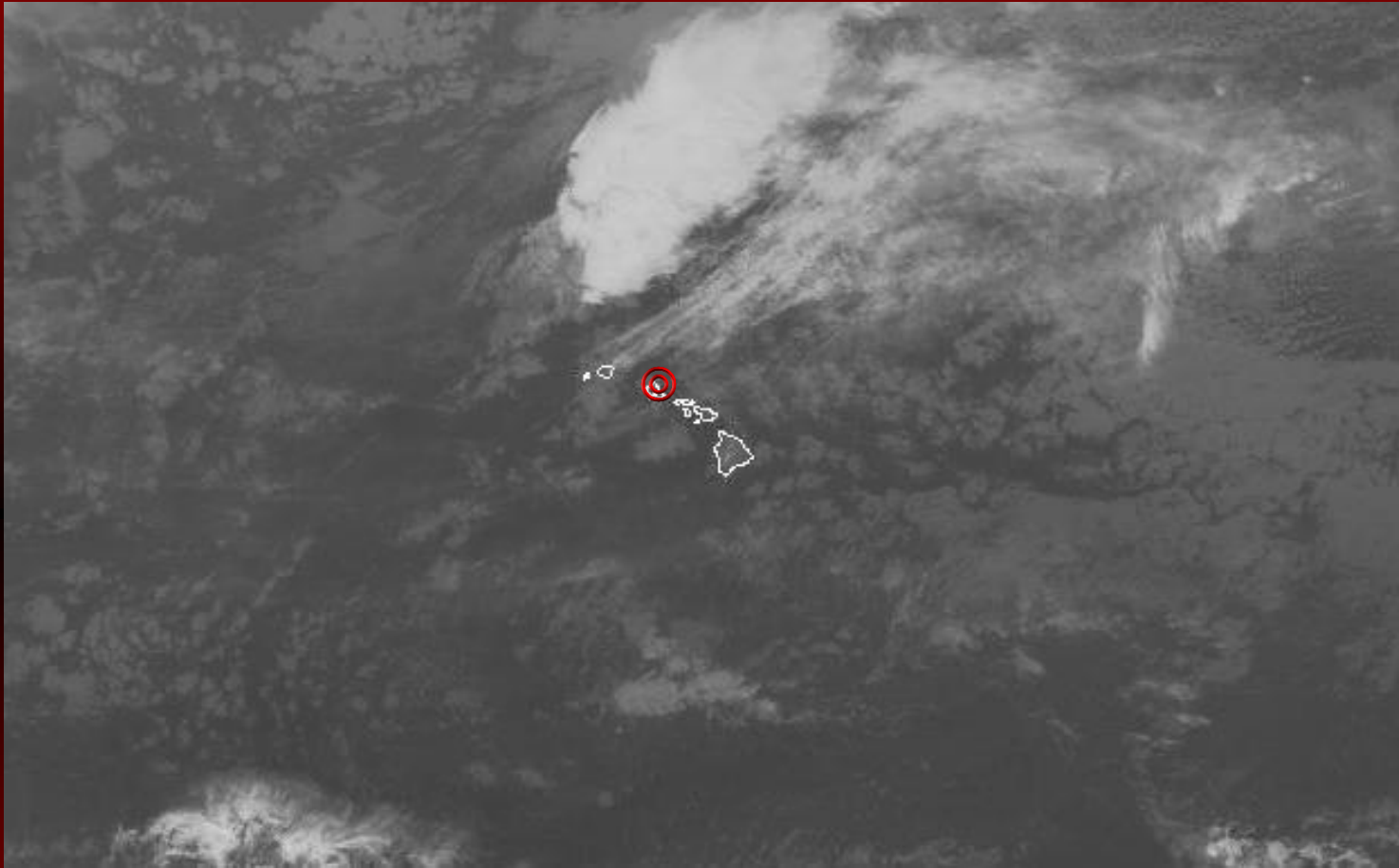
## MARCH 31<sup>ST</sup>, 2015

Released by: K-BAY METOC OFFICE  
Next update: APR 1<sup>ST</sup>, 2015





# Synoptic Overview



THERE IS A TROUGH TO THE NORTHWEST AND HIGH PRESSURE  
TO THE NORTHEAST OF THE HAWAIIAN ISLANDS.





# WARNINGS & ADVISORIES



ISSUED BY METOC OFFICE:

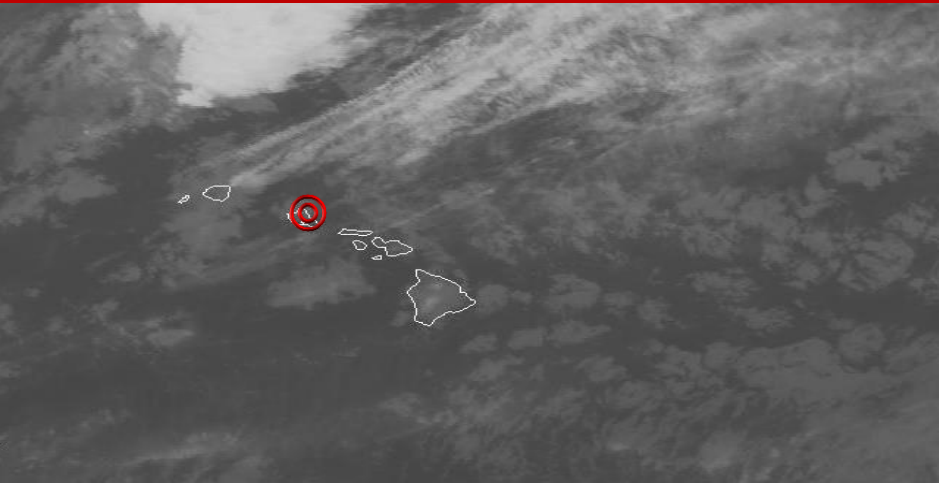
THUNDERSTORM ADVISORY VAILD UNTIL:01/0500 LOCAL

ISSUED BY NATIONAL WEATHER SERVICE:

FLOOD ADVISORY VAILD UNTIL:31/0745 LOCAL

NWS: (808) 973-5286





MCAS KANEOHE BAY, HI (24FT)

01 <sup>ST</sup> WEDNESDAY		02 <sup>ND</sup> THURSDAY	
PARTLY CLOUDY SKIES THROUGHOUT THE DAY WITH PERIODS OF RAIN SHOWERS IN THE MORNING AND EVENING.		PARTLY CLOUDY SKIES THROUGHOUT THE DAY WITH PERIODS OF RAIN SHOWERS IN THE MORNING AND EVENING.	
<u>MINIMUM CEILING:</u> 2,500FT		<u>MINIMUM CEILING:</u> 2,500FT	
<u>VISIBILITY:</u> UNRESTRICTED / 6SM WITH PRECIP		<u>VISIBILITY:</u> UNRESTRICTED / 6SM WITH PRECIP	
WINDS: EASTERLY AT 08-12KTS		WINDS: EASTERLY AT 08-12KTS	
<u>Max:</u> 80°F/26°C		<u>Max:</u> 82°F/27°C	
<u>Min:</u> 72°F/22°C		<u>Min:</u> 72°F/22°C	

31 <sup>ST</sup> TUESDAY					
MOSTLY CLOUDY SKIES THROUGHOUT THE DAY WITH PERIODS OF RAIN SHOWERS IN MORNING AND EVENING.					
<u>MINIMUM CEILING:</u> 2,000FT					
<u>VISIBILITY:</u> UNRESTRICTED / 3SM WITH PRECIP					
WINDS: VARIABLE UP TO 05KTS					
<u>Max:</u> 80°F/26°C					
<u>Min:</u> 72°F/22°C					
ASTRONOMICAL DATA					
	31 <sup>ST</sup> MAR	01 <sup>ST</sup> APR	02 <sup>ND</sup> APR		
BMNT	0537	0536	0535		
SR	0625	0624	0623		
SS	1846	1846	1846		
EENT	1934	1934	1935		
MR	1602	1651	1739		
MS	0406	0443	0519		
ILL %	86%	92%	96%		
FLIGHT HAZARDS					
Thunderstorms: NONE		Turbulence: NONE	Icing: NONE		
Min Vis: 3SM		Min Cig: 020	FRZ level: 130		



PHNG 311457Z AUTO 12006KT SCT035 SCT046 23/20 A2998 RMK AO2  
SLP147 T02330200 56015 \$

PHNG TAF AMD 3117/0115 VRB05KT 9999 SCT025 BKN045 QNH3000INS  
TEMPO 3117/3121 08008KT 9000 -SHRA BKN020 OVC040  
TEMPO 3121/0103 08008KT 4800 SHRA BKN020 OVC040 T26/3123Z  
T22/0111Z AMD 1645

COMM: 808-257-2839 / 0404

DSN: 315-457-2839 / 0404

#### TIDAL DATA

<u>DATE</u>	<u>LOCAL TIME</u>	<u>TYPE</u>	<u>HEIGHT IN FT</u>
31 <sup>ST</sup>	0815	LOW	+0.52
31 <sup>ST</sup>	1333	HIGH	+1.60
31 <sup>ST</sup>	1941	LOW	+0.37
01 <sup>ST</sup>	0151	HIGH	+2.13

#### LOCAL MAXES

<b>ALT/Temp:</b>	30.00/+26C	<b>ALT/Temp:</b>	30.00/+25C
<b>Max/Min RH:</b>	90%/60%	<b>Max/Min RH:</b>	90%/55%
<b>PHNG Max PA:</b>	-60	<b>PHHI Max PA:</b>	+760
<b>PHNG Max DA:</b>	+1260	<b>PHHI Max DA:</b>	+2160

#### HGT/WIND/TEMP

010 / 14010KT / +20C  
 020 / 15010KT / +18C  
 030 / 16010KT / +16C  
 040 / 16005KT / +14C  
 050 / 13005KT / +13C  
 100 / 30010KT / +05C  
 150 / 25020KT / -02C  
 200 / 26030KT / -12C